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			Application Numb	ber	08/281	81,790 (USPN 5,514,154)				
TRANSMITTAL			Filing Date		07/28/	3/1994				
FORM			First Named Inve	entor	Lilip La	Lau et al.				
			Art Unit							
(to be used for all	corresp	ondence after initial	filina)	Examiner Name		N/A				
Total Number of Pa				Attorney Docket	Number	00316	003168.1350			
			ENC	CLOSURES (011	· · · · · · · · · · · · · · · ·				
			ENC	LUSURES (Check all t	tnat appiy,	<u>, </u>	After A	Allowance Communication to	TC
			Drawing(s) Licensing-related P					I Communication to Board		
Amendment After Affid Extension of Express Aba Information I Certified Cop Document(s) Reply to Mis Incomplete A	PREPLY Final Lavits/de f Time Landonn Disclos py of P Sing Pa Applica ly to Mi	eclaration(s) Request nent Request ure Statement riority	Petition Petition to Conver Provisional Applic Power of Attorney Change of Corres Terminal Disclaim Request for Refur CD, Number of CI Landscape T Remarks		to a tion Revocation ondence Ad r			I Communication to TC II Notice, Brief, Reply Brief) etary Information Letter Enclosure(s) (please Identify all Submission For A Previoustion For Patent Term Extens 35 U.S.C. Section 156; t Exhibit F. RECEIVED DEC 2 9 201	sly	
		SIGNA	TURE	OF APPLICANT	, ATTOF	RNEY, O	R AGI	ENT		
	Bakei	Botts L.L.F).							
Signature	9									
Printed name Steven P. Lendaris										
Date 12/29/2011			R	eg. No.	53,2	02				
sufficient postage as	s first cl	respondence is b	eing facs		the USPTC	or deposi	ited with		ited States Postal Service w Nexandria, VA 22313-1450 (
the date shown belo Signature	ow:									
Typed or printed name Steven P. Lendaris						Date	12/29/2011			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Attorney Docket No.: 003168.1350

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December 29, 2011

Date

Signat	ture
Steven P. I	Lendaris
Typed or printed name of p	erson signing Certificate
53,202	212-408-2500
Registration Number, if applicable	Telephone Number

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- 1. Transmittal Form (1 page)
- 2. 5 copies of Replacement Exhibit F (3 pages)
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- 4. Return Postcard

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

U.S. Patent No. 5,514,154 (U.S.S.N. 08/281,790)

Issued:

May 7, 1996

Regulatory

XIENCE PRIME™ and XIENCE

Approval Product:

PRIME™ LL Everolimus Eluting

Coronary Stent System (EECSS)

Inventors

Lilip Lau et al.

For

Expandable Stents

SUPPLEMENTAL SUBMISSION FOR A PREVIOUSLY FILED APPLICATION FOR PATENT TERM EXTENSION PURSUANT TO 35 U.S.C. § 156

Mail Stop Hatch-Waxman PTE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Abbott Cardiovascular Systems Inc. ("Applicant"), acting through its duly authorized attorney, filed an application for extension of the term of U.S. Patent No. 5,514,154 on December 28, 2011 ("the PTE application") via Express Mail (Express Mail No. EI 124730639 US). Five copies of the PTE application, including Exhibits A-I, were included in that Express Mail filing. Due to a clerical error with the previously-filed Exhibit F, Applicant hereby submits five copies of replacement Exhibit F, and respectfully requests that the Exhibit F in each of the five copies of the PTE application as originally filed be replaced with the replacement Exhibit F enclosed herewith. Applicant also notes that the first page of the PTE application includes a typographical error in its recitation of the recordation date of the assignment recorded at Reel 007186, Frame 0565, which was attached to the PTE application as Exhibit A. As noted in the originally filed Exhibit A, the assignment was recorded on October 28, 1994. The PTE application as originally filed is incorporated by reference herein in its entirety.

No fee is believed due in connection with this submission. If, however, any fee is required, please charge the fee to the Deposit Account 02-4377.

Date: December 29, 2011

Respectfully submitted,

Daniel J. Hulseberg Patent Office Reg. No. 36,554

Steven P. Lendaris Patent Office Reg. No. 53,202

Attorneys for Applicant Customer No. 62614 BAKER BOTTS L.L.P. 30 Rockefeller Plaza New York, NY 10112-4498 (212) 408-2500

RECEIVED

DEC 2.9 2011

PATENT EXICUSA-

Exhibit F









Patent Maintenance Fees		12/19/2011 03:44 AM EST			
Patent Number:	5514154	Application Number:	08281790		
Issue Date:	05/07/1996	Filing Date:	07/28/1994		
Window Opens:		Surcharge Date:			
Window Closes:		Payment Year:			
Entity Status: LARGE					
Customer Number: 204					
COMPUTER PACKAGES, INC. 414 HUNGERFORD DRIVE ROCKVILLE MD 20850					
Phone Number: (301) 424-8890					
Currently there are no fees due.					

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Patent Bibliographi	c Data	12/19/2011 03:45 AM				
Patent Number:	5514154		Application Number: 08281790			
Issue Date:	05/07/1996		Filing Date:	07/28/1994		
Title:	EXPANDAE	BLE STENTS				
Status:	4th, 8th and	l 12th year fees paid	1	Entity:	Large	
Window Opens:	N/A	Surcharge Date:	N/A	Expiration:	N/A	
Fee Amt Due:	Window not open	Surchg Amt Due:	Window not open	Total Amt Due:	Window not open	
Fee Code:						
Surcharge Fee Code:						
Most recent events (up to 7):	12/11/2003 12/11/2003 11/07/2003	Payor Number Ass Payer Number De-a Payment of Mainte	assigned. nance Fee, 8th Year, La nance Fee, 4th Year, La	arge Entity.		
Address for fee purposes:	1	R PACKAGES, INC. ERFORD DRIVE E MD 20850				
Run Another Query						

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		Application N	lumber	08/281	,790 (USP	N 5,514,154)	
TRANSMITTAL		Filing Date		07/28/	07/28/1994		
F	First Named	Inventor	Lilip La	Lilip Lau et al.			
- I		Art Unit		1			
6 t t t t		Examiner Na	me	N/A			
	rrespondence after initial	Attorney Doc	ket Number	003168	3 1350		
Total Number of Page	s in This Submission			1003100	J. 1330		
		ENCLOSURES	(Check all	that apply)			-
			ed Papers		Appea	Ilowance Communication Communication to Board eals and Interferences	
Amendment/R After F Affidav Extension of T Express Abane Information Die Certified Copy Document(s) Reply to Missi Incomplete Ap	eply inal rits/declaration(s) ime Request donment Request sclosure Statement of Priority ng Parts/ uplication to Missing Parts 37 CFR 1.52 or 1.53	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Atterminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks		Address D	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): 5 executed copies of Application For Patent Term Extension Pursuant To 35 U.S.C. Section 156 and Exhibits A-I; Statement Under 37 CFR 3.73(b).		
Firm Name	SIGNA	TURE OF APPLICA	ANT, ATTO	RNEY, O	RAGENT		
Ba	aker Botts L.L.F	P				<u> </u>	<u> </u>
Signature	-						
Printed name St	even P. Lenda	ris					
Date 12/28/2011			Reg. No. 53,202				
I hereby certify that the sufficient postage as full the date shown below	is correspondence is t irst class mail in an er	ERTIFICATE OF TR teing facsimile transmitte velope addressed to: Co	d to the USP	TO or depos	ited with the Un	ited States Postal Service Alexandria, VA 22313-145	e with 50 on
Signature .					.wsc-		
Typed or printed name Steven P. Lendaris				Date	12/28/2011		

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	—			Co	mplete	if Known	
FEET	RANSI	MITTA	L	Application Number		,790 (USPN 5,5	14,154)
				Filing Date	07/28/	1994	
				First Named Inventor	or Lilip Lau et al.		
				Examiner Name	N/A		
Applicant claims sm	all entity status. See	37 CFR 1.27		Art Unit			
TOTAL AMOUNT OF I	PAYMENT (\$) 1,120		Attorney Docket No.	00316	8.1350	
METHOD OF PA	YMENT (check all	that apply)		FEE CA	LCULA	TION (continued)	
Name The Director is authorized to Charge fee(s) indicated by Charge any additional fee Charge fee(s) indicated by to the above-identified depos	Order Or	eny overpayments ent of fee(s)		Surcharge - late oa Non-English Specif Extension for reply Extension for reply Extension for reply	fication within f within s	irst month	
FEE CALCULATION				Extension for reply within fourth month			
Extra Claim Fees Extra Total Claims Independent Claims Multiple Dependent Claims in excess of 20 Independent claims in excess of 3 Multiple dependent claim if not paid	Claims Fee x 60 =	Fee Paid \$0 \$0 \$0 \$0 \$0 Small Entity 30 125	Ott	Extension for reply Notice of Appeal Filing a brief in sup Petition to revive - Petition to revive - Utility Issue Fee Design Issue Fee Publication Fee Petitions to the Co Request for Contin	eport of a unavoid uninten mmissionued Exa	an appeal lable tional oner amination (RCE)	\$1,120
·					5	SUBTOTAL (\$)	1,120
SUBMITTED BY						(Complete (if applicable	
	teven P. Len	daris		Registration No. (Attorney/Agent) 53,20)2		-408-2500
Signature	8/2			(Attorney/Agent) 53,20	<i>-</i>	Date 12/28/2	

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Attorney Docket No.: 003168.1350

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on	December 28, 2011
	Date

Signature

Steven P. Lendaris

Typed or printed name of person signing Certificate

53,202

Registration Number, if applicable

Telephone Number

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- 1. Transmittal Form (1 page)
- 2. Fee Transmittal (1 page)
- 3. 5 executed copies of Application For Patent Term Extension Pursuant To 35 U.S.C § 156 including Exhibits A-I (138 pages)
- 4. Statement Under 37 CFR 3.73(b) (3 pages)
- 5. Revocation of Power of Attorney With New Power Of Attorney And Change of Correspondence Address (1 page)
- 6. Return Postcard

PTO/SB/82 (01-06) Approved for use through 12/31/2008. OMB 0651-0035

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REVOCATION OF POWER OF ATTORNEY WITH **NEW POWER OF ATTORNEY** AND CHANGE OF CORRESPONDENCE ADDRESS

Application Number	USPN 5,514,154
Filing Date	Issued May 7, 1996
First Named Inventor	Abbott Cardiovascular Systems Inc.
Art Unit	N/A
Examiner Name	N/A
Attorney Docket Number	003168.1350

I hereby revoke all previous powers of attorney	given in the above-identified application.				
A Power of Attorney is submitted herewith.					
or					
I hereby appoint the practitioners associated	with the Customer Number: 62614				
Please change the correspondence address for	for the above-identified application to:				
✓ The address associated with Customer Number:	62614				
OR					
Firm or Individual Name					
Address					
City	State Zip				
Country					
Telephone	Email				
I am the: Applicant/Inventor. Assignee of record of the entire interest. Set Statement under 37 CFR 3.73(b) is enclosed.					
Signature Signature Signature	plicant or Assignee of Record				
Name Susan A - Util	REP				
Date 12-33-11	Telephone (UAS) 845-2000				
NOTE: Signatures of all the inventors or assignees of record of the entire	interest or their representative(s) are required. Submit multiple forms if more than one				
signature is required, see below*. *Total of forms are submitted.					

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: Abbott Cardiovascular Systems Inc.
Application No./Patent No.: USPN 5,514,154 Filed/Issue Date: Issued May 7,1996
Entitled: Expandable Stents
Abbott Cardiovascular Systems Inc. , a Corporation (Name of Assignee)
states that it is: 1. the assignee of the entire right, title, and interest; or
2. an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is%)
in the patent application/patent identified above by virtue of either:
A An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:
From: Lilip Lau, William Hartigan and John Frantzen To: Advanced Cardiovascular Systems, Inc. The document was recorded in the United States Patent and Trademark Office at Reel 007186 , Frame 0565 , or for which a copy thereof is attached.
From: Advanced Cardiovascular Systems, Inc. To: Abbott Cardiovascular Systems Inc. The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
From: To: To: The document was recorded in the United States Patent and Trademark Office at
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, Frame, or for which a copy thereof is attached.
Additional documents in the chain of title are listed on a supplemental sheet.
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.
SUSAN L. WALKER 408-845-3000
Printed or Typed Name Telephone Number
ASST. Socretary

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State of California Secretary of State

I, DEBRA BOWEN, Secretary of State of the State of California, hereby certify:

That the attached transcript of ____ page(s) has been compared with the record on file in this office, of which it purports to be a copy, and that it is full, true and correct.



IN WITNESS WHEREOF, I execute this certificate and affix the Great Seal of the State of California this day of

FEB 1 4 2007

DEBRA BOWEN Secretary of State

CERTIFICATE OF AMENDMENT OF ARTICLES OF INCORPORATION

ENDORSED - FILED in the office of the Secretary of State of the State of California

FEB 1 3 2007

The undersigned certify that:

- They are the President and an Assistant Secretary, respectively, of Advanced Cardiovascular Systems, Inc., a California corporation.
- Article I of the Articles of Incorporation of this corporation is amended to read as follows:

The name of the corporation is Abbott Cardiovascular Systems Inc.

- 3. The foregoing amendment of Articles of Incorporation has been duly approved by the Board of Directors on January 18, 2007.
- 4. The foregoing amendment of Articles of Incorporation has been duly approved by the required vote of shareholders in accordance with Section 902, California Corporations Code. The total number of outstanding shares of the corporation is 100. The number of shares voting in favor of the amendment equaled or exceeded the vote required. The percentage vote required was more than 50%.

We further declare under penalty of perjury under the laws of the State of California that the matters set forth in this certificate are true and correct of our own knowledge.

DATE: February 9_, 2007

John M. Capek President

John A. Berry

Assistant Secretary



California Cerolicate of Amendmen